# FY02 SELECTION PROCESS WORKSHEETS FOR MICHIGAN STATE-WIDE PRIORITY RESOURCE CONCERNS

## V. ANIMAL PRODUCTION MANAGEMENT SYSTEM

 $\underline{\textit{Purpose}}\text{:} \ \, \text{Improved Manure Management and Reduce Livestock-Related Erosion and Nutrient Runoff}$ 

Resource Concern: Water Quality is impacted or threatened because of animal production activities.

<ul> <li>A. 1. Does this Animal Production system have inadequate storage for the timely spreading of manure for the soils, topography and water quality concerns of the planning unit? Yes No</li> <li>2. Does this Animal Production System impact water quality with polluted runoff such as</li> </ul>
milkhouse, feedlot, silage or eggwash waste, etc.?YesNo
If the answer to "A-1". or "A-2". is <b>NO</b> there is no resource concern; skip to question "B." If the answer to "A-1". or "A-2" is <b>YES</b> complete the following:
(Document with Planning Summary for Animal Waste or with an approved Comprehensive Nutrient management Plan (CNMP).
Check conservation practices that the producer plans to implement with EQIP funding that will address this resource concern:
Comprehensive Nutrient Management Plan (CNMP) {required if cost share is provided for system} Composting Facility (No.) 317 Diversion (Ft.) 362 Filter Strip – Animal Waste Management (Ac.) 780
Heavy Use Area Protection (Ac.) 528A Roof Runoff Management (No.) 558 Waste Storage Facility (No.) 313 Waste Utilization (Ac.) 633
Filter Strip (Ac.) 393 Prescribed Grazing (Ac.) 528A
(the following practices are available only as components of a prescribed grazing system) Fence (Ft.) 382
Pasture and Hayland Planting (Ac.) 512 Stream Crossing and Livestock Access (Ft.) 728
Heavy Use Protection Area (Ac.) 561
Watering Facility (No.) 614
Pipeline (Ft.) 516 Use exclusion (Ac.) 472
1. Will the practices planned above result in a more environmental beneficial method of land application of manure and /or significantly reduce polluted runoff?YesNo
If the answer to question 1 is $\underline{YES}$ this application is a high priority and will be selected for funding. Continue with plan writing and processing of application.
If the answer is <u>NO</u> to question 1 this application is a low priority and plan writing and processing of the application will take place at a later date as time and funding permits as determined by NRCS.

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V ANIMAL PRODUCTION MANAGEMENT SYSTEM  Purpose: Improved Manure Management and Reduce Livestock-Related Erosion and
Nutrient Runoff
<b>Resource Concern</b> : Water Quality is impacted or threatened because of animal production activity.
B. Does the producer have an approved CNMP? (storage is not an issue) Yes No
If the answer to "B" is <b>YES</b> there is no resource concern; skip to question C. If the answer to "B" is <b>NO</b> complete the following:
2. Will an approved CNMP be developed for the planning unit?YesNo
If the answer to question 2 is <u>YES</u> this application is a high priority and will be selected for funding. Continue with plan writing and processing of the application.
If the answer is <u>NO</u> to question 2 this application is a low priority and plan writing and processing of the application will take place at a later date as time and funding permit as determined by NRCS.

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#### ANIMAL PRODUCTION MANAGEMENT SYSTEM V

**Purpose**: Improved Manure Management and Reduce Livestock-Related Erosion and Nutrient Runoff

Resource Concern: Water Quality is impacted or threatened because of animal

	production activity or erosion is above T
	C. Will this agricultural production system convert cropland that is eroding above "T" or convert cropland that is adjacent to surface water to a planned grazing system? (one of the borders of the field must be surface water, surface water is defined by CP22 in 2-CRP (Rev. 3) Admend. 19)YesNo:
	If the answer to "C" is <b>NO</b> there is no resource concern. If the answer to "C" is <b>YES</b> complete the
	following: Soil loss iston/ac/yr. Document the plan map with areas of surface water concerns outlined.
	(CNMP is not required if there is no confinement)
Ch	meck conservation practices that the producer plans to implement with EQIP funding that will address this resource concern: Prescribed Grazing (Ac.) \$28A Fence (Ft.) 382 Pasture and Hayland Planting (Ac.) 512 Stream Crossing and Livestock Access (Ft.) 128 Heavy Use Protection Area (Ac.) 561 Watering Facility (No.) 614 Pipeline (Ft.) 516 Use exclusion (Ac.) 472
	3. Will the practices planned above establish a grazing system on cropland resulting in erosion being less than "T", or on cropland adjacent to surface water? YesNo
	If the answer to question 3 is <u>YES</u> this application is a high priority and will be selected for funding. Continue with plan writing and processing of application

If answer is **NO** to questions 3 this application is a low priority and plan writing and processing of the application will take place at a later date as time and funding permits as determined by NRCS.